Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 19 Apr 2024 until 23:59 on Saturday 20 Apr 2024

Forecast Issued on Thursday 18 Apr 2024 at 09:38

Confidence: High to the end of the week. Low for cloud amounts and chance of rain on Monday and Tuesday, but rain not expected to be heavy.

Headline for Friday 19 Apr 2024: Dull damp start, turning dry and bright. Sunny spells later. A cold breeze across tops.

Mountain weather hazards on Friday 19 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Fog	Light rain	Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
30%	20%	30%	60%	20%	10%	10%	00%

Forecast for Friday 19 Apr 2024

Weather: Low cloud through the early hours, with some patchy light rain at first. Then a cloudy morning with scattered showers. Turning brighter by the afternoon with showers largely dying out. Sunny spells increasing through the afternoon with largely clear skies by evening.

Chance of cloud-free hill tops above 800m: 10% early morning, rising to 90% or more by late morning.

Low cloud and visibility: Poor at first in frequent cloud above 700m. Visibility becoming very good or excellent as cloud lifts above the summits late morning.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 19 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/46 NW	39/48 NW	38/46 NW	33/43 NW	25/34 N	24/32 N	22/28 N	19/24 N	15/19 NE
600	27/37 NW	27/37 NW	27/37 NW	27/38 NW	21/30 N	20/30 N	16/23 N	12/17 N	10/14 NE
300	11/31 NW	11/31 NW	11/31 NW	15/33 NW	12/28 NW	11/26 N	7/19 N	3/12 N	2/10 N
Valley	10/29 NW	10/29 NW	11/30 NW	13/30 NW	12/27 NW	10/24 N	7/18 N	5/14 N	4/11 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	1/-7	1/-8	0/-8	2/-5	2/-4	2/-4	1/-5	-1/-7
600	5/-2	4/-3	3/-4	3/-4	5/-1	5/0	5/0	3/-1	1/-3
300	6/3	6/2	6/2	6/2	8/6	9/6	8/5	5/4	3/2
Valley	8/6	8/5	8/5	9/6	10/8	11/9	10/8	7/6	6/4
Freezing Level*	1200m	1100m	900m	900m	900m	900m	800m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds will give a notable wind chill despite the increasingly bright conditions.

Forecast for Saturday 20 Apr 2024

Weather: Dry through the early hours with high cloud gradually increasing. Then a dry bright but largely overcast day. Some patchy cloud may lower onto the summits after dark.

Maximum wind: North-northwest 5-10 mph, gusting 15 mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility with no cloud expected on the hills during the day. Some patchy cloud may form above 700m late evening.

Temperature: **Valleys:** Plus 4 Celsius rising to 10 Celsius.
At 800m: Minus 1 Celsius rising to plus 4 Celsius.
Freezing level: 600m rising above the summits by midday.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0938 on Thu 18 Apr 2024

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